

CCSW321: Interactive Image Gallery with jQuery



Previous

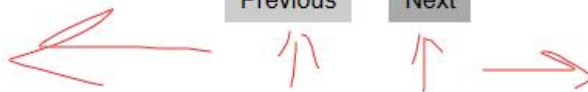
Next

CCSW321: Interactive Image Gallery with jQuery



Previous

Next



```
1  <!DOCTYPE html>
2  <html>
3  <head>
4    <title>Interactive Image Gallery</title>
5    <link rel="stylesheet" type="text/css" href="styles.css">
6  </head>
7  <body>
8
9    <h1>CCSW321: Interactive Image Gallery with jQuery</h1>
10
11    <div class="image-gallery">
12
13      
14      
15      
16
17    </div>
18
19    <div class="Buttons">
20      <button class="prev">Previous</button>
21      <button class="next">Next</button>
22    </div>
23
24    <script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>
25    <script src="gallery.js"></script>
26  </body>
27  </html>
28
```

```
✓ $(document).ready(function() {  
    var $gallery = $('.image-gallery');  
    var $images = $gallery.find('img');  
    var totalImages = $images.length;  
    var currentIndex = 0;  
  
    console.log(currentIndex);  
  
    function showImage(index) {  
        $images.removeClass('show').hide();  
        $images.eq(index).addClass('show').show();  
    }  
  
    function next() {  
        currentIndex++;  
        if (currentIndex >= totalImages) {  
            currentIndex = 0;  
        }  
        showImage(currentIndex);  
    }  
  
    function prev() {  
        currentIndex--;  
        if (currentIndex < 0) {  
            currentIndex = totalImages - 1;  
        }  
        showImage(currentIndex);  
    }  
  
    $('.next').click(next);  
    $('.prev').click(prev);  
    showImage(currentIndex);  
});
```